## **Managers Briefing**

DATE PREPARED	7/15/15	TIME PREPARED	
NATIONAL PREPAREDNESS LEVEL	3		
RMACC PREPARDNESS LEVEL	1	*Upper Elevation Fire Danger	LOW
CPC PREPARDNESS LEVEL	2	**Lower Elevation Fire Danger	MODERATE

<sup>\*</sup>School House Park, Casper Mtn, Esterbrook, Sawmill Park

<sup>\*\*</sup>Echeta, Rochelle Hills, Poker, Fales Rock

Duty Officers for Today:								
FS-Laramie /Saratoga FS-Douglas FS-MBF NF BLM State Dispatch								
Delay	Rrogge	Bentley	Short	Graham	Neibauer			

## Area Discussion for Yesterday:

If you read this please call Casper Interagency Dispatch. Yesterday was windy and made it a little difficult for fire fighting crews.

## **Local Fire Activity for Yesterday**

DATE	INIDENT NAME	INCIDENT NUMBER	AGENCY	LOCATION	CAUSE / SIZE	STATUS	AGENCIES INVOLVED
7/14	207 Frontage	15112	CPC	Casper	Lightning 2.01 Acres	Contained	Natrona County and Blm

FDRA			
FM = FUEL MODEL G = closed, short needle conifer T = sagebrush, grass	Indices:	Forecasted For:	Actual For:
Echeta FM - G	ERC	51	53
Echeta FM - T	BI	10	14
Rochelle Hills FM - G	ERC	46	47
Rochelle Hills FM - T	BI	9	10
Poker Creek FM - G	ERC	39	48
Casper Mtn FM - G	ERC	33	51
Fales Rock FM - G	ERC	35	49
Sandstone FM - G	ERC	-	44
Esterbrook FM - G	ERC	38	36
Sawmill Park FM - G	ERC	29	29
Guernsey FM - G	ERC	-	45

Pumpkin Time for Aircraft for Today:								
Gillette Casper Buffalo Glenrock Laramie								
Sunrise	0532	0540	0537	0538	0542			
Sunset	2042	2048	2040	2034				
Pumpkin time	2113	2112	2118	2110	2104			

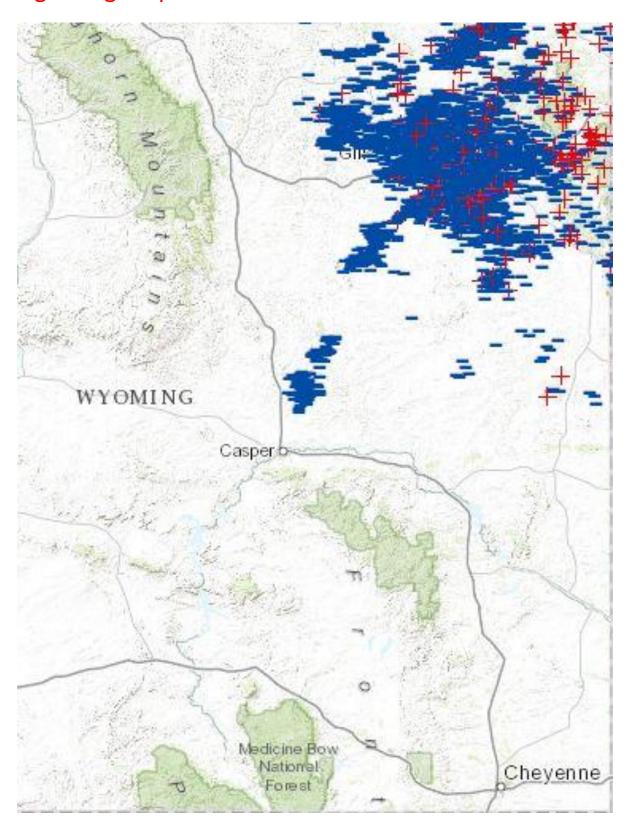
Fire Restrictions for the zone					
Agency	Date	Remarks			

	AIRCRAFT									
	/	CPC Zone Aviation Resources		viation Available fo		Committed to CPC Incidents			Total CPC Area Resources	
Airtanker	s:									
Heav	<b>/y</b>									
SEAT	S									
Helicopter	s:									
Туре	1									
Туре	2									
Туре	3	H-6SG			1		0			1
ASM / Lead	ls									
Air Attac	k									
Reco	n									
				TFR'	S					
Incident Name		ntrolling ency	NOT	Γ <b>ΑΜ</b> #	VOR		Degrees	N	liles	FREG

Engine Availability						
Engine Name	Available GACC	Available Nationally				
1 <sup>st</sup> up – NAX Brush 7-4		4/28				
2 <sup>nd</sup> up – GOX Wildland1		5/29				
3 <sup>rd</sup> up -						
4 <sup>th</sup> up-						
5 <sup>th</sup> up -						
6 <sup>th</sup> up -						
7 <sup>th</sup> up -						
8 <sup>th</sup> up -						

	CPC Crews - Assigned								
MOB Date	Estimated Demob Date	Crew Name	Agency	Home Unit	Incident Name	Remarks			
		C	PC Engin	es – Assign	ed				
MOB Estimated Engine Name Date			Agency	Home Unit	Incident Name	Remarks			
07/11	07/25	E-2401	BLM	HPD	2015 GB DBZ IA SUPPORT- NATIONAL PREPOSITION				
07/12	07/26	E-2601	BLM	HPD	Bales WY/MT				

# Lightning Map:



### Weather Discussion

#### WYZ280 -

NATRONA COUNTY/CASPER BLM

ISOLATED TO SCATTERED SHOWERS AND THUNDERSTORMS WILL BE PRESENT ACROSS THE DISPATCH AREA TODAY WITH GREATER IN THE HIGHER ELEVATIONS. THREATS WITH STORMS WILL INCLUDE GUSTY WIND...SMALL HAIL...AND CLOUD TO GROUND LIGHTNING. WITH MORE CLOUD COVER EXPECT TEMPERATURES TO BE A BIT COOLER AND RELATIVE HUMIDITY A BIT HIGHER THAN YESTERDAY. DRIER AND MORE STABLE AIR WILL MOVE IN AND BRING MORE SETTLED WEATHER FOR THURSDAY. ANOTHER SYSTEM MAY BRING ISOLATED THUNDERSTORMS FOR FRIDAY...MAINLY IN ZONE 281.

#### .TODAY...

SKY/WEATHER......PARTLY CLOUDY THEN BECOMING MOSTLY CLOUDY.

ISOLATED SHOWERS AND THUNDERSTORMS IN THE

MORNING...THEN SCATTERED SHOWERS AND

THUNDERSTORMS IN THE AFTERNOON. SOME

THUNDERSTORMS MAY PRODUCE GUSTY WINDS AND SMALL

HAIL IN THE AFTERNOON. CHANCE OF PRECIPITATION

50 PERCENT.

MAX TEMPERATURE....83-88.

MIN HUMIDITY......23-29 PERCENT.

20-FOOT WINDS......UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1500...THEN WEST AROUND 15 MPH WITH HIGHER GUSTS.

RIDGE TOP WINDS.....SOUTHWEST 10 TO 15 MPH.

CHC OF WETTING RAIN.5 PERCENT.

HAINES INDEX......5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

#### .TONIGHT...

SKY/WEATHER......MOSTLY CLOUDY THEN BECOMING PARTLY CLOUDY.

SCATTERED SHOWERS AND THUNDERSTORMS EARLY IN
THE EVENING...THEN ISOLATED SHOWERS AND
THUNDERSTORMS LATE IN THE EVENING. SOME
THUNDERSTORMS MAY PRODUCE GUSTY WINDS AND SMALL
HAIL IN THE EVENING. CHANCE OF PRECIPITATION 50
PERCENT.

MIN TEMPERATURE.....54-59.

MAX HUMIDITY......77-83 PERCENT.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS......WEST WINDS AROUND 15 MPH WITH GUSTS TO AROUND 25 MPH.

LAL......3 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

#### WYZ301 -

NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL GRASSLAND

SHOWERS AND T-STORMS WILL CONTINUE THIS MORNING ACROSS NORTHERN AND

EASTERN PORTIONS OF THE DISTRICT...AND WILL DEVELOP OVER THE MOUNTAINS LATER THIS AFTERNOON. A FEW OF THESE STORMS SHOULD MOVE EAST INTO THE PLAINS THROUGH THE LATE AFTERNOON AND EVENING...AND MAY PRODUCE LOCALLY HEAVY RAINFALL AND GUSTY WINDS. DRIER AIR WILL MOVE OVERHEAD FOR THURSDAY AND FRIDAY AND WILL REDUCE THE OVERALL CHANCE FOR SHOWERS AND THUNDERSTORMS. TEMPERATURES WILL BE ON THE INCREASE WITH HUMIDITIES DROPPING INTO THE UPPER TEENS TO LOW 20S BOTH DAYS. THERE ARE INDICATIONS THAT THE MONSOON MOISTURE MAY RETURN THIS WEEKEND WITH A SLIGHT INCREASE IN SHOWER/STORM CHANCES AT THAT TIME.

#### .TODAY...

SKY/WEATHER......MOSTLY CLOUDY. ISOLATED SHOWERS AND
THUNDERSTORMS UNTIL 1200...THEN SCATTERED
SHOWERS AND THUNDERSTORMS. SOME THUNDERSTORMS
MAY PRODUCE GUSTY WINDS AND SMALL HAIL AFTER
1500.

MAX TEMPERATURE.....84-89.

MIN HUMIDITY......26-32 PERCENT.

20-FOOT WINDS.....SOUTH UP TO 15 MPH.

LAL.....2 UNTIL 1200...THEN 3.

CHC OF WETTING RAIN.10 PERCENT.

TRANSPORT WINDS.....SOUTH AROUND 10 MPH.

HAINES INDEX......3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

#### .TONIGHT...

SKY/WEATHER......MOSTLY CLOUDY UNTIL 2400...THEN PARTLY CLOUDY.

SCATTERED SHOWERS AND THUNDERSTORMS UNTIL

2100...THEN ISOLATED SHOWERS AND THUNDERSTORMS

UNTIL 2400.

MIN TEMPERATURE.....55-60.

MAX HUMIDITY......80-86 PERCENT.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....SOUTHWEST 5 TO 15 MPH.

LAL......3 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.5 PERCENT.

HAINES INDEX......3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

#### WYZ307 -

SNOWY RANGE/MEDICINE BOW NF

SHOWERS AND T-STORMS WILL CONTINUE THIS MORNING ACROSS NORTHERN AND EASTERN PORTIONS OF THE DISTRICT...AND WILL DEVELOP OVER THE MOUNTAINS LATER THIS AFTERNOON. A FEW OF THESE STORMS SHOULD MOVE EAST INTO THE PLAINS THROUGH THE LATE AFTERNOON AND EVENING...AND MAY PRODUCE LOCALLY HEAVY RAINFALL AND GUSTY WINDS. DRIER AIR WILL MOVE OVERHEAD FOR THURSDAY AND FRIDAY AND WILL REDUCE THE OVERALL CHANCE FOR SHOWERS AND THUNDERSTORMS. TEMPERATURES WILL BE ON THE INCREASE WITH HUMIDITIES DROPPING INTO THE UPPER TEENS TO LOW 20S BOTH DAYS. THERE ARE INDICATIONS THAT THE MONSOON MOISTURE MAY RETURN THIS WEEKEND WITH A SLIGHT INCREASE IN SHOWER/STORM CHANCES AT THAT TIME.

WYZ307-152215-SNOWY RANGE/MEDICINE BOW NF-437 AM MDT WED JUL 15 2015

.TODAY...

SKY/WEATHER.....PARTLY CLOUDY UNTIL 1200...THEN MOSTLY CLOUDY.

ISOLATED SHOWERS AND THUNDERSTORMS UNTIL

1200...THEN SCATTERED SHOWERS AND

THUNDERSTORMS. SOME THUNDERSTORMS MAY PRODUCE

GUSTY WINDS AND SMALL HAIL AFTER 1500.

MAX TEMPERATURE.....68-74

MIN HUMIDITY......33-39 PERCENT.

20-FOOT WINDS.....WEST 5 TO 15 MPH.

LAL...... 1 UNTIL 0900...THEN 2 UNTIL 1200...THEN 4.

CHC OF WETTING RAIN.15 PERCENT.

TRANSPORT WINDS.....WEST AROUND 15 MPH.

HAINES INDEX......3 OR VERY LOW POTENTIAL FOR LARGE PLUME

DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY UNTIL 2100...THEN MOSTLY CLOUDY

UNTIL 2400...THEN PARTLY CLOUDY. SCATTERED

SHOWERS AND THUNDERSTORMS UNTIL 2400.

MIN TEMPERATURE.....44-49.

MAX HUMIDITY......73-79 PERCENT.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....SOUTHWEST 5 TO 15 MPH.

CHC OF WETTING RAIN.5 PERCENT.

HAINES INDEX......4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED

FIRE GROWTH.